

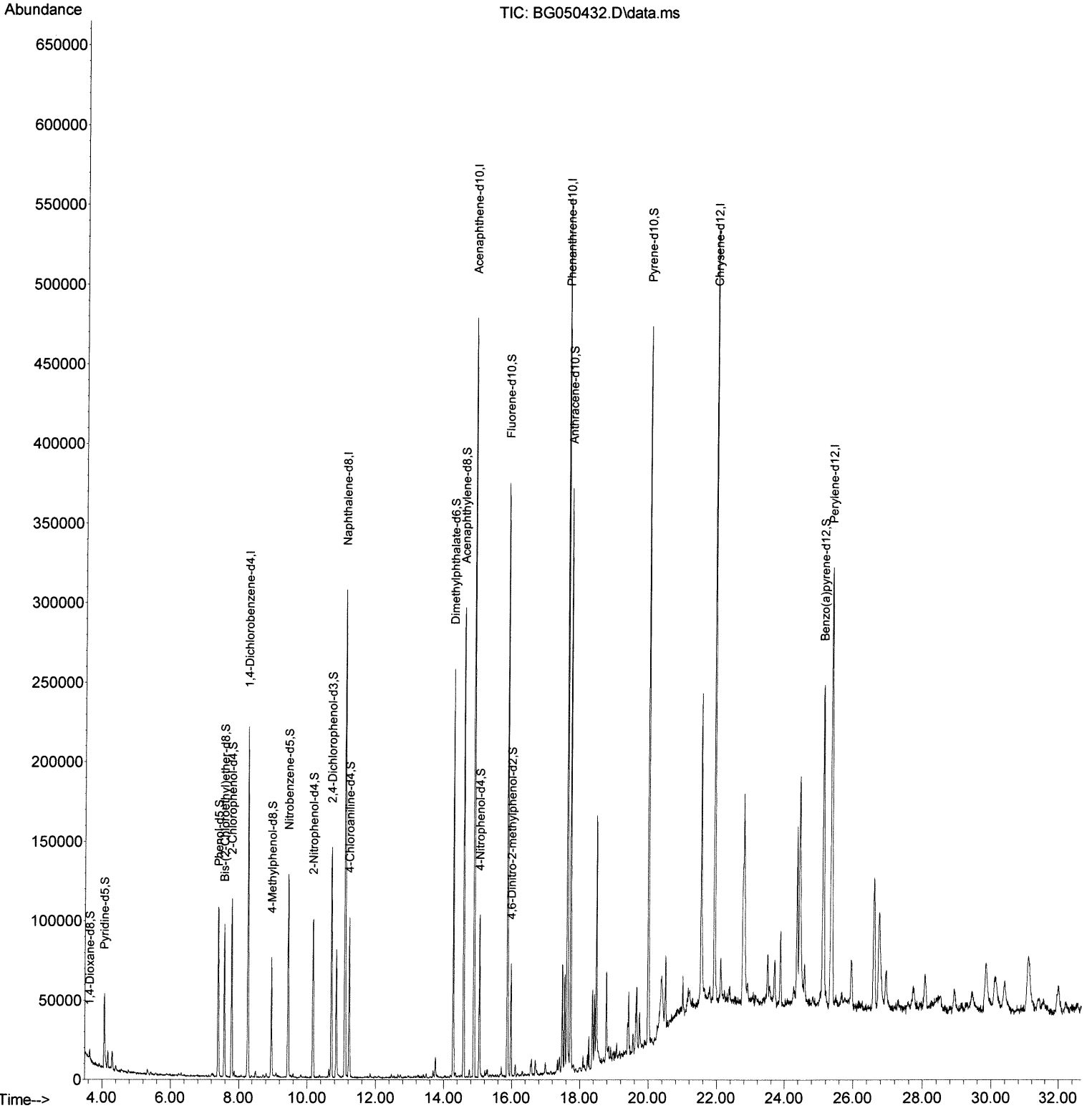
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
Data File : BG050432.D
Acq On : 5 Oct 2021 3:58
Operator : CG/JU
Sample : M3879-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW407

Manual Integrations
APPROVED

mohammad
10/5/2021 12:07:06 PM

Quant Time: Oct 05 04:59:02 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration



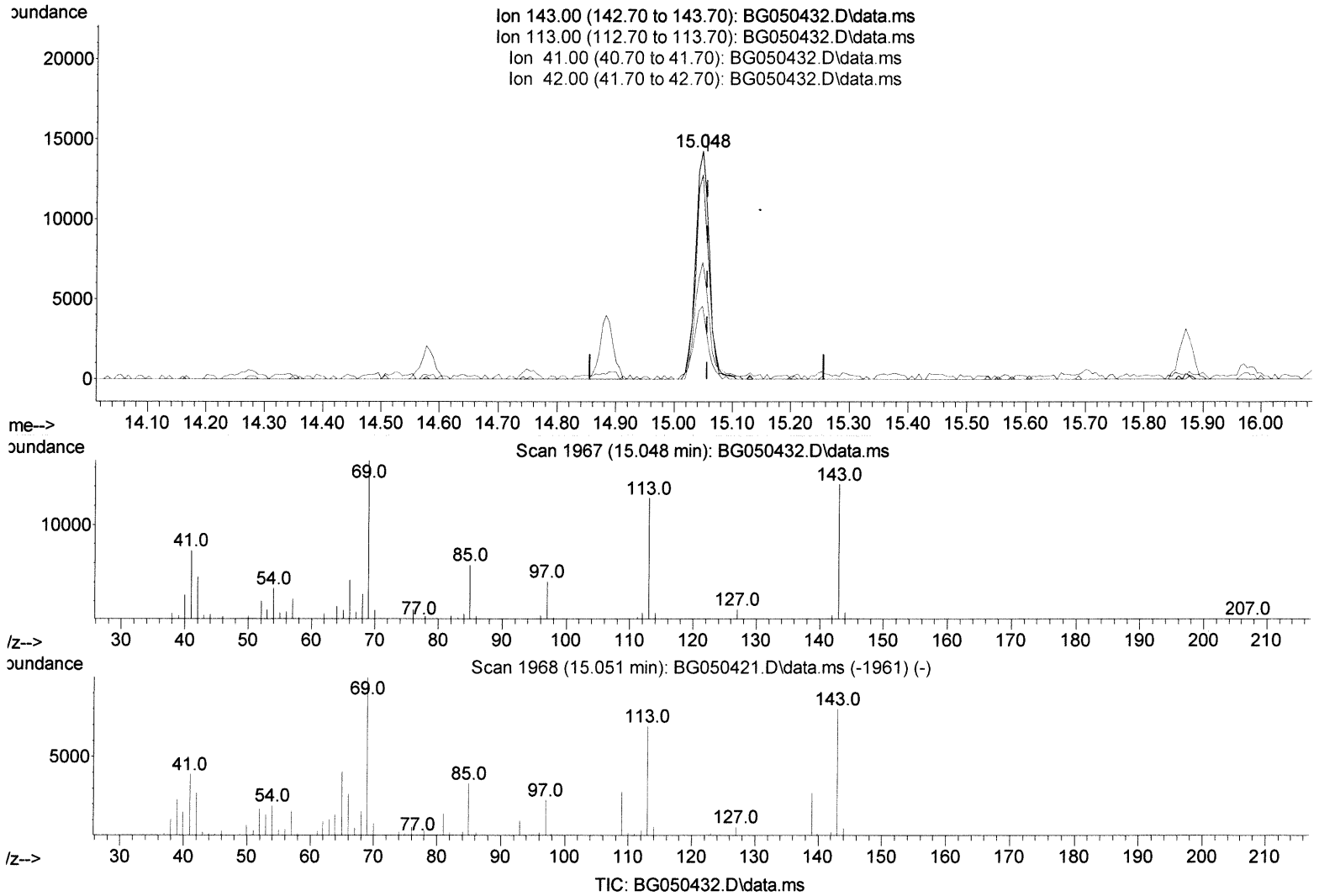
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(54) 4-Nitrophenol-d4 (S)

15.048min (-0.009) 10.98 ng/ul

response 23232

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	89.70
41.00	46.80	51.31
42.00	27.30	32.02

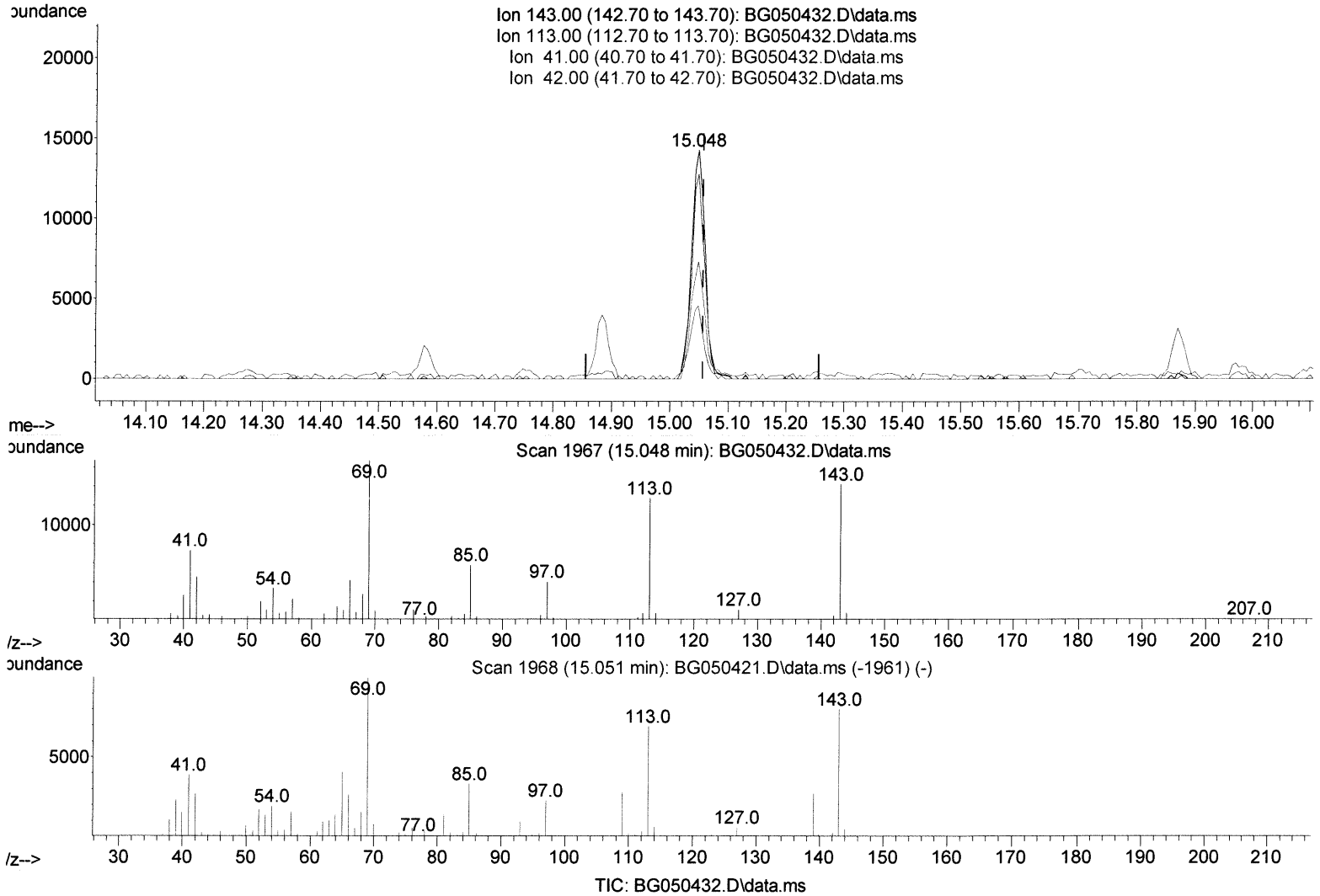
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(54) 4-Nitrophenol-d4 (S)

15.048min (-0.009) 11.05 ng/ul m

response 23382

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	89.70
41.00	46.80	51.31
42.00	27.30	32.02

J410/08/21

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	59424	20.000	ng/ul	0.00
20) Naphthalene-d8	11.093	136	250203	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.883	164	160520	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.627	188	329525	20.000	ng/ul	0.00
79) Chrysene-d12	21.928	240	294001	20.000	ng/ul	-0.02
88) Perylene-d12	25.353	264	288093	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	3794	2.346	ng/ul	0.00
4) Pyridine-d5	4.066	84	30988	6.429	ng/ul	0.00
7) Phenol-d5	7.404	99	60863	11.723	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.580	67	50542	15.468	ng/ul	0.00
11) 2-Chlorophenol-d4	7.791	132	48462	13.322	ng/ul	0.00
15) 4-Methylphenol-d8	8.955	113	27940	7.110	ng/ul	0.00
21) Nitrobenzene-d5	9.437	128	28777	16.441	ng/ul	0.00
24) 2-Nitrophenol-d4	10.165	143	30283	16.121	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.700	165	48240	13.005	ng/ul	0.00
31) 4-Chloroaniline-d4	11.223	131	51351	9.690	ng/ul	0.00
46) Dimethylphthalate-d6	14.278	166	162822	14.821	ng/ul	-0.01
49) Acenaphthylene-d8	14.583	160	206324	14.955	ng/ul	0.00
54) 4-Nitrophenol-d4	15.048	143	23382m	11.051	ng/ul	0.00
60) Fluorene-d10	15.870	176	145799	14.731	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.976	200	15727	9.569	ng/ul	0.00
73) Anthracene-d10	17.727	188	210649	15.132	ng/ul	0.00
81) Pyrene-d10	20.001	212	245969	15.734	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.112	264	211391	14.593	ng/ul	-0.03

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

10/08/21
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